USEPA						RACS WORK	ASS	IGNMENT FORM		
1. WORK ASSIGNMEN	T INFORMATION									
Project Name:	Libby		WA No.:			148-148-1		Revision No.: INT		
Activity:	7 0	ЕРА С	Contract No.: 68-W5-002			Modification N (C.O. Use Only				
	DM FEDERAL ROGRAMS		Contractor Contr	ol No.:				Date: 3/17/05		
2. DESCRIPTION OF A X New Work Assignment (Need WP for WA) • Attach SOW /schedule • Designate WAM	Work Assigns Amendment Change in LOE or so task Add additional tasks funds for increased a	ope by	— Partial WP Ap — WP Disapprova — Final WP Appr — Amendment to Approval • Approve change is budget • Approve addition	roval Final WP in LOE, scope or	M • Det: sche • Min chai • Chai	echnical Direction (emorandum ails on scope, budget edule nor shift within SOW nge in \$/LOE) nge in WAM t or revise Expendit mit	(no	■ Incremental Funding ■ Fund approved WP ■ WA Closeout Notification ■ Notify contractor to initiate WA closeout task. ■ Revise EL after final invoice ■ Other (see comments)		
3. BUDGET INFORMAT	TION * FEES INCLU	DED	Funding category			Action Coo	ie _	S/SID:		
X Completion Form W	A _ Term Form WA all Funding Received (\$)	LOE	Approved Work Plan Budget E (Term WA only)		Expenditu \$)* LOE (Term WA only)			ure Limit (EL)		
Current	\$0	 			\$ 0		0	\$0		
This Action	2 0 75 \$50,000	-	0		\$0		500	\$20,000		
Total Q.P	75550,000	<u> </u>	0	\$0		500		\$20,000		
4. WA COMPLETION D	ATE	(Current:	7/31/05		Revised:				
5. EPA COMMENTS: This is a completion form w This WAF transmits the SC This WAF adds incrementa	W amd directs contractor I funding and increases e	to prepar	re work plan. e limits to allow contrac	ctor to prepare wo	k plan.					
6. APPROVALS (Signatu							-			
Contractor Site Manager/Di	ate				Peggy Churchill Ply Churchill					
Contractor Regional Manag	er/Date			EPA Project Jodi Poyell	Officer/I	0,0	بابا	0 3/24/05		
[] Approved As Subm [] Approved With Cha [] Not Approved				EPA Contra Mark Caban		icer/Date		, , .		

Libby Asbestos Site Operable Unit 02

Technical Assistance Statement of Work

SITE HISTORY AND CURRET STATUS

Vermiculite ore was first discovered in Libby, Montana in 1881 by gold miners. In the 1920's initial operations were begun by Edward Alley and later continued as full scale operations by the Universal Zonolite Insulation Company (Zonolite). By the time the mine closed in 1990, 80% of the world's supply of vermiculite was produced in Libby. Vermiculite is and was used as attic insulation, in building materials and as a soil amendment. A majority of the vermiculite that was mined, refined, and processed was contaminated with amphibole asbestos fibers and is a threat to human health. Since 1998, EPA Region VIII's Emergency Response Branch has been conducting sampling and cleanup activities to address the contaminated areas in the Libby Valley. Details of the Libby Asbestos Removal Actions can be found in the applicable Action Memorandums.

There are several Operable Units within the entire Libby Asbestos Site. One of them includes the former screening plant and railroad loading station, which is located directly across highway 37 from the now closed Mine and Mill. Once the actual screening plant was closed, the property was used to run a Nursery, which was owned by Mel and Lira Parker. Before EPA began cleanup at this property in August of 2000, the property housed a main office, a residence, 5 green houses, and several other structures that supported the operation of the nursery. EPA conducted a cleanup that included demolition of the structures and excavation of contaminated soils to a depth of 6 feet in some areas. There are several site maintenance activities that need to be addressed before EPA can consider the work this property complete. These activities include the upgrade and maintenance of the irrigation system on the property, and several landscaping activities. Completion of these maintenance activities will make the property suitable for habitation by the property owners and will finalize EPA involvement at this particular site.

PERIOD OF PERFORMANCE

April 2005 through July 2005.

The following task structure shall be used for project scoping, scheduling, securing a subcontractor, cost tracking and reporting.

TASK 1 PROJECT PLANNING AND SUPPORT

This task includes work efforts related to project initiation and support. Typical activities the contractor may be tasked to perform include but are not limited to:

- 1.1 Develop work plan preparation and associated cost estimate.
- 1.2 Negotiate work plan and make necessary revisions as a result of EPA comments and/or negotiated agreements.
- 1.3 Provide conflict of interest disclosure.

TASK 1 PROJECT PLANNING AND SUPPORT

Duration of work assignment is 4 months. Assume 8 P3 hours for project management and 8 hours for contract management at project start up. Assume 8 hours of P3 time for monthly management for the duration of the project. Assume 8 P4 hours at project start up.

P1 = 0 hours

P2=0 hours

P3= 48 hours

P4= 10 hours

Total = 58 hours

Clerical=10 hours

TASK 2 TECHNICAL ASSISTANCE

Procurement of Subcontract: For procurement activities, assume 20 P2 hours, 6 P3 hours and 4 P4 hours per procurement. Assume two procurements will be prepared, one for the irrigation system and one for the landscaping tasks.

P1=0 hours

P2=40 hours

P3=12 hours

P4=8 hours

Total=60 hours

Clerical=4 hours

Management Support: Assume 8 P3 hours per month for financial management and cost monitoring.

P1=0

P2 = 0

P3=32 hours

P4=0 hours

Total= 32 hours

\$EPA

NOMINATION OF THE CONTRACTING OFFICER'S REPRESENTATIVE (COR)

Submit this form to the cognizant contracting officer within the Office of Acquisition Management or Regional contracting office. The contracting officer will respond to this nomination, in writing, to both the nominee and the nominee's immediate supervisor. For additional information on the requirements for being a COR, see Chapter 7 of the Contracts Management Manual.

1a. Name of Nominee Peggy Churdull	b. Title, Series, and Grade Environmental Scientist GS-11 Remedial Project Hauager
c. Mailing Address(include Aaship, Office, and Mail Code): 999 10-40 St. Sruite 300 Denver CO BOZOZ 2. The nomination is for: Contract-level COR	d. E-mail address: Chuvchill. Pessy & epa. gov e. Phone Number 303-312-6137 f. Fax Number 303-312-6897 3. Training completed Date Completed a. COR Mentor Program
Delivery Order COR Task Order COR Work Assignment COR Other or alternate (specify): Under Contract Number: 4. Briefly describe the nominee's experience in performing COR duti	b. COR Training Course Either a. or b. is required for all CORs c. Recertification Course Required every 3 years after completing either a or b tes and technical expertise in the subject matter of the acquisition.
employees of the Executive Branch, and maintaining my training. If an	ately performing my COR duties, following ethical standards of conduct for my of these conditions are not met, I may be removed from this contract. Sometime performing my COR duties, I will contact the contracting officer in the contracting of the contractin
6. If there is a seed to remove the COR, for any reason, I will notify the Signature of Nominee's Immediate Supervisor Date Print Name and Title:	

EPA Form 1900-65A (Rev. 10/02). Electronic and paper versions acceptable.

Previous editions are obsolete

US Environmental Protection Age	ency 1. Name of Originato	or	2	2. Date of Requ	isition
Washington, DC 20460	reggy Churchin		03/1//2003		
₹EPA Procurem Request/O	ent 3. Mail Code rder	4. Telephone Number	5. Date Item Required 05/17/2005		
PR ID # PROPCHL-6AKLRK	6. Signature of Origi	Churchill			
PO ID #	7. Recommended P	Other than full and oper		Sole source small p	urchase
Custodial Area:	18th Street e 300 ver, CO 80202		8EPR	ephone Number	
12. Suggested Source (Name, Address, Zip C CDM AK	com	mitted is: authorize	Small Purchases (ed to exceed the a hichever is less.	Only: Contracting Of amount shown in Blo	ffice is ck 26 by 10% or
	⊠ ¢	Original Cancellation	⊠ Yes	□ No	x
	15. /	Approvals			
a. Branch/Office	Date	d. Property Management Of	fice Designee		Date
Manus A	3/17/05				
b. Division/Office	Date	e. Other (Specify)	Thomas		Date 3/17/05
c. Funds listed in Block 26 and Block 14 (If any awailable and reserved. (Signature of Certifyin	Pare Date 3	f. Other (Specify)			Date
16. Date of Order	der Number	18. Contract Number (if a		Discount Terms	
20. FOB Point	21. Delivery to FOB Point b	oy On or before (Date)	22. Person Takin	g Order/Quote and P	hone No.
23. Contractor (Name, Address, ZIP Code)		24. Type of Order a. Purchase	Refere	nce your quote	
		Please furnish the above on the attached sheets, i	on the terms spe f any, including de	cified on both sides of elivery as indicated.	of this order and
		Delivery provisions subject to the term	on the reverse are s and conditions of	e deleted. The deliver of the contract.	ery order is
		□ Oral	□ Written	☐ Confi	rming

Control Number: PROPCHL-6AKLRK

	25	i. Schedule	2				* 1.
Item Number (a)	Supplies or Services (b)	Quantity Ordered (c)	Unit (d)	Estimated Unit Price (e)	Unit Price (f)	Amount (g)	Quantity Accepted (h)
1	Completion Form WA CDM- Libby	1	each	75,000 75,000		\$50,000.00 75,000	
			•		Total \$	\$\$0,000.00 75,000	20

1 1	Max 6)				(Max 9)	(Max 4)			Org/Code (Max 7)	(Max 2)
	1	05	T	8ALOR	302DDC	2505	\$50,000.00	088C	COOT	
2	V095			SALDP		4 0 0	75,000	C&BCTA	C002	
3	,					,	×	69		
4								_		

- ACTION: R SCREEN: REQL USERID: RRFI 04/07/05 05:44:38 PM

*** REOUISITION ACCOUNTING LINE INOUIRY TABLE ***

KEY IS TRANS CODE, REQ NO, LINE NO

TRANS CODE: RQ REQ NO: 058ALPV099

01- LINE NO: 001 BFY: 2005 APPR: T RPIO: 08
BUDGET ORG: 8AL0P PE: 302DD2C LINE AMT:
COST ORG: C002 SITE/PROJ: 08BCTA02 CLOSED AMT:
BOC: 2505 RPTG CATG: OBLG AMT: 75,000.00 0.00

0.00

LAST CHG STATUS: DESCRIPTION: RAC/LIBBY ASBESTOS

02- LINE NO: BFY: APPR: RPIO:
BUDGET ORG: PE: LINE AMT:
COST ORG: SITE/PROJ: CLOSED AMT:
BOC: RPTG CATG: OBLG AMT:
BOC: RPTG CATG: OBLG AMT:
COST ORG: SITE/PROJ: CLOSED AMT:
DESCRIPTION:

03- LINE NO: BFY: APPR: RPIO:
BUDGET ORG: PE: LINE AMT:
COST ORG: SITE/PROJ: CLOSED AMT:
RPIO:
BUDGET ORG: PE: LINE AMT:
COST ORG: SITE/PROJ: CLOSED AMT:
RPTG CATG: OBLG AMT:
DESCRIPTION:

02-*L009 HEADER CHANGE

CDM FEDERAL PROGRAMS CORPORATION
Work Assignment Name: Tech Asst #148Work Assignment No.:

COST CATEGORY		RATE	TASK 1.0	TASK 2.0	TASK 3.0	TA SK 5. 0	TASK 6.0	TASK 9.0	TASK 12.0	Work Assignme Total
P4 Hours		\$52.33	10.0	8.0	2.0	0.0	0.0	0.0	0.0	20.
P3 Hours		\$37.97	48.0	44.0	4.0	0.0	0.0	0.0	0.0	96
P2 Hours		\$26.31	0.0	40.0	8.0	0.0	0.0	0.0	0.0	48.
P1 Hours		\$20.91	0.0	0.0	4.0	0.0	0.0	0.0	0.0	4.
T3 Hours		\$18.91	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
T2 Hours		\$16.40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
T1 Hours		\$16.40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
PLOE Hours			58.0	92.0	18.0	0.0	0.0	0.0	0.0	168.
Raw Professional Labor Dollars			\$2,346	\$3,142	\$551	\$0	\$0	\$0	\$0	\$6,03
Clerical Hours			10.0	0.0	4.0	0.0	0.0	0.0	0.0	14.
Raw Clerical Labor Dollars		\$15.89	\$159	\$0	\$64	\$0	\$0	\$0	\$0	\$22
Total Raw Labor Dollars			\$2,505	\$3,142	\$614	\$0	\$0	\$0	\$0	\$6,26
Fringe Benefits		35.90%	\$899	\$1,128	\$221	\$0	\$0	\$0	\$0	\$2,24
Overhead		50.60%	\$1,722	\$2,160	\$422	\$0	\$0	\$0	\$0	\$4,30
Total Labor Costs			\$5,126	\$6,430	\$1,257	\$0	\$0	\$0	\$0	\$12,81
Travel (See Schedule A):										
Transportation			\$0	\$0	\$0	\$0	\$0	\$0	(\$	\$
Lodging/Meals			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$
Total Travel Costs			\$0	\$0	\$0	\$0	\$0	\$0	\$0	. \$
The second secon	scalation Factor:	1		-				-		
Other Direct Costs:	Current Rates	Escalated	Units	Units	Units	Units	Units	Units	Units	Units
Photocopying/per copy~	\$0.055	\$0.06	1,000.0	0.0	0.0	0.0	0.0	0.0	0.0	1,000
Express Mail - Letter	\$6.25	\$6.25	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25
Express Mail - 2 Lb. Pkg	\$6.50	\$6.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Express Mail - 15 Lb. Pkg	\$22.26	\$22.26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Express Mail - 40 Lb. Pkg	\$45.01	\$45.01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Express Mail - 40 Lb. Fkg Express Mail - Priority 70 lb	\$75.78	\$75.78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Express Mail - Priority 100 lb	\$99.00	\$99.00	0.0	0.0	0.0	0.0	0.0	0.0	()	0
Equipment/Supplies Shipping	\$50.00	\$50.00	0.0	0.0	0.0	0.0	0.0	0.0		0
Courier/trip	\$18.00		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Long Distance Telephone/10 min		\$18.00 \$2.10	250.0	0.0	0.0	0.0		0.0	0.0	250
	\$2.10						0.0			
Cellular Telephone/10 min	\$5.00	\$5.00	0.0	0.0	0.0	0.0	0.0	0.0	()	0
Supplies (See Schedule B)			\$0	\$0	\$0	\$0	\$0	\$0		\$
Utilities/Misc (See Separate Schedu	ile)		\$0	\$0	\$0	\$0	\$0	\$0	5.0	
Total ODCs Cost			\$736	\$0	\$0	\$0	\$0	\$0	\$0_	\$73
∼No Escalation										
Computer:		Current Rates	Units	Units	Units	Units	Units '	Units	Units	Units
Mainframe - E-mail (Non - CPU) /h		\$18.73	0.0	0.0	0.0	0.0	0.0	0.0	C.O	0.
Mainframe - CPU Intensive Uses/hou	r ~	\$56.20	0.0	0.0	0.0	0.0	0.0	0.0	(_)	0.
Computer Workstation/hour ~		\$7.5 0	0.0	0.0	0.0	0.0	0.0	0.0	(.)	0.
Total Computer Cost			\$0	\$0	\$0	\$0	\$0	\$0	\$0	
∼No Escalation										
Equipment (See Schedule E):										
Purchased			\$0	\$0	\$0	\$0	\$0	\$0	5.0	\$
Rental			\$0	\$0	\$0	\$0	\$0	\$0	5 -	\$
Total Equipment Costs			\$0	\$0	\$0	\$0	\$0	\$0	5	
Pollution Liability Insurance Premiur	n		\$0	\$0	\$0	\$0	\$0	\$0	\$11	5
Subsectiont Deal / See Constate S	ahadulaa) .		\$0	\$50,000	\$0	\$0	60	\$0	\$0	\$50,00
Subcontract Pool (See Separate S	chedules) .		\$ 0	\$50,000	\$0		\$0	\$0	20	\$50,00
Team Subcontractors (See Separate CDM Inc PLOE Hours	e Schedules)	:	0.0	0.0	0.0	0.0	0.0	0.0	(1	0.
CDM Inc PLOE Hours			\$0	\$0	\$0	\$0.0		\$0		
							\$0			\$
Other Team Sub PLOE Hours			0.0	0.0	0.0	0.0	0.0	0.0		0
Other Team Sub Costs			\$0	\$0	\$0	\$0	\$0	\$0		
Total Team Sub PLOE Hours Total Team Sub Costs			0.0 \$0	0.0 \$0	0.0 \$0	\$0.0	0.0 \$0	0.0 \$0	0.0	0.5
			40				40	\$0		
Subtotal Cost			\$5,862	\$56,430	\$1,257	\$0	\$0	\$0	<u>c</u>	\$63,54
Handling Charge on Team Subs & Su		4.00%	\$0	\$2,000	\$0	\$0	\$0	\$0		\$2,00
G&A excluding Team Subs & Subpoo	ol	17.70%	\$1,038	\$1,492	\$223	\$0	\$0	\$0	. 1	\$2,75
Subtotal Cost & Handl Chg, G&A			\$6,900	\$59,922	\$1,480	\$0	\$0	\$0	5 -	\$68,30
Base Fee (Based on \$/LOE Hour)			\$168	\$1,314	\$52	\$0	\$0	\$0	\$3	\$1,53
Award Fee (Based on \$/LOE Hour)		\$248	\$1,964	\$77	\$0	\$0	\$0	5	\$2,28
Total Cost & Fee			\$7,316	\$63,200	\$1,609	\$0	\$0	\$0	5	\$72,12